

**Assignment Name:** Calculations

**Description:** Connect to Sample Superstore data (Orders Tab) and create following charts.

1. Create a Bar chart with State and Sales. Color all the bars with Sales greater than 400000 in Green Color.
2. Create a Table with Product Name and Profit. Add dynamic shapes based on the profit value (Up arrow with green color for positive profit, down arrow with red color for negative profit and blue circle for 0 profit).
3. Create a Bar chart with all the Customer Names starting with A and Sales.
4. Create a Bar chart with all the Customer Names starting with A and ending with e and Sales.
5. Find first 4 characters of each customer name.
6. Find 3rd, 4th and 5th character of Customer name
7. Find first name of Customer
8. Remove First name from Customer name
9. Find length of first name of Customer
10. Find number of spaces in Customer name

**Happy Learning!**